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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 71493-609CIP

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box P Washi							Box Pa Washin	shington, D.C. 20231  (a) and 37 C.F.R. 1.53(b) is a new utility patent application for an					
Transi	mitted	d here	ewith f	or fi	ling under 35	U.S	.C. 111(a)	and 37 C.F.R. 1.5	53(b)	is a new utility patent a	application f	or an	
LINK-LEVEL PROTECTION OF TRAFFIC IN A PACKET-SWITCHED NETWORK									S. PTO 13355				
and in	vente	ed by:										90	
GU	O QI	ANG	Q. WA	ANG	G, KENT E. F	ELSI	KE, WENFI	ENG CHEN, CHE	ENJIA	ANG HU and LIANGY	U L. JIA	3000	
If a C	ONT	INUA	TION	API	PLICATION,	chec	k appropria	ate box and supply	ly the	requisite information:			
	Conti	inuati	ion		Divisional	X	Continua	tion-in-part (CIP)	) of	f prior application No.:	8,141		
Which	n is a	:										·	
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Enclo	seu a	are:					Applic	cation Elements					
1.	X	Filin	n fee	as c	alculated and	d trar	nsmitted as	described below					
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2.	X	Spe	pecification having pages and including the followin				uding the following:						
	a.	X	Desc	ripti	ve Title of the	e Inve	ention						
	b.		Cros	s Re	eferences to	Relat	ted Applicat	tions (if applicable	e)				
	c.	c.  Statement Regarding Federally-sponsored Research/Development (if applicable)											
	d.   Reference to Microfiche Appendix (if applicable)												
	e. 🗵 Background of the Invention												
	f.		•										
	g. 🗵 Brief Description of the Drawings (if drawings filed)												
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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Total Pages in this Submission

Application Elements (Continued)												
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)										
	a.	☑ Formal Number of Sheets										
	b.	☐ Informal Number of Sheets										
4.	X	Oath or Declaration										
	a.	Newly executed (original or copy) □ Unexecuted										
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)										
	C.	₩ith Power of Attorney    Without Power of Attorney										
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
6.		Computer Program in Microfiche (Appendix)										
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Paper Copy										
	b.	☐ Computer Readable Copy (identical to computer copy)										
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy										
	Accompanying Application Parts											
8.	X	Assignment Papers (cover sheet & document(s))										
9.		37 CFR 3.73(B) Statement (when there is an assignee)										
10.		English Translation Document (if applicable)										
11.	×	Information Disclosure Statement/PTO-1449   Copies of IDS Citations										
12.		Preliminary Amendment										
13.	X	Acknowledgment postcard										
14.		Certificate of Mailing										
		☐ First Class ☐ Express Mail (Specify Label No.):										

cc:

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Accompanying Application Parts (Continued)										
15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)										
16. 🛭	6. 🗵 Additional Enclosures (please identify below):									
	LETTER TO THE EXAMINER RE: CO-PENDING APPLICATION									
Fee Calculation and Transmittal										
CLAIMS AS FILED										
F	or	#Filed	#Allowed #	#Extra		Rate		Fee		
Total Cla	aims	53	- 20 =	33	х	\$18.00		\$594.00		
Indep. Claims 10 - 3 = 7 x \$78.00							\$546.00			
Multiple Dependent Claims (check if applicable)  \$0.00										
<b>BASIC FEE</b> \$690.00										
OTHER FEE (specify purpose) Assignment Recordal Fee										
						TOTAL FI	LING FEE	\$1,870.00		
A check in the amount of \$1,870.00 to cover the filing fee is enclosed.  The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-2550 as described below. A duplicate copy of this sheet is enclosed.  Charge the amount of as filing fee.  Credit any overpayment.										
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  Signature										
James McGraw (Reg. No. 28168)  Dated: June 23, 2000  SMART & BIGGAR P.O. Box 2999, Station D 900-55 Metcalfe Street										

Ottawa, Ontario

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Tel.: 613 232-2486

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PATENT TRADEMARK OFFICE